

METHODS FOR PREDICTING PREGNANCY OUTCOME IN A SUBJECT  
BY hCG ASSAY

Abstract of the Disclosure

5 The present invention provides a method of predicting  
pregnancy outcome in a subject by determining the amount  
of an early pregnancy associated molecular isoform of  
hCG in a sample. The present invention further provides  
a method for determining the amount of early pregnancy  
10 associated molecular isoforms of human chorionic  
gonadotropin (hCG) in a sample. The present invention  
also provides a diagnostic kit for determining the  
amount of early pregnancy associated hCG in a sample.  
The present invention additionally provides an antibody  
15 which specifically binds to an early pregnancy  
associated molecular isoform of human chorionic  
gonadotropin. Finally, the present invention provides  
methods for detecting trophoblast or non-trophoblast  
malignancy in a sample.

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